

Healthcare Information

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# Population

Trends
Age
Race/Ethnicity
Projection

# Education

**Attainment** 

# **Employment**

Major Employment Sectors
Unemployment

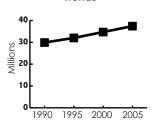
# Sharta County Demographics



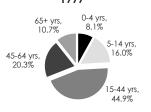


#### California

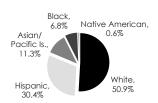
#### Population **Trends**



#### Age 1999

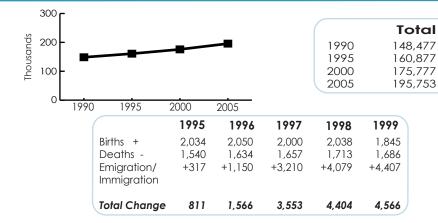


#### Race/Ethnicity 1999



#### POPULATION

#### County Trends

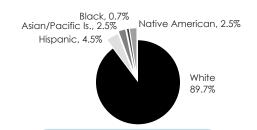


#### Age 1999

#### 0-4 yrs 65+ yrs 6.4% 14.8% 5-14 yrs 14.8% 45-64 yrs 23.1% 15-44 yrs 40.9%

Age	Number
0-4 yrs	10,983
5-14 yrs	25,273
15-44 yrs	70,054
45-64 yrs	39,591
65+ yrs	25,310
Total	171,211

#### Race/Ethnicity 1999



Race	Number
White	153,618
Hispanic	7,786
Asian/Pacific Is.	4,316
Black	1,227
Native American	4,264
Total	171,211

Projection Age

#### Race/Ethnicity

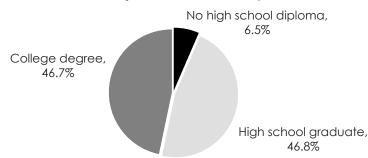


Source: California Department of Finance. Note that the population data from 1998 forward are based on projections.

# 3

#### Education

## Educational Attainment (based on 1990 census)



# (based on 1990 Census) College degree, 31.3% No high sch

**Educational Attainment** 

California

No high school diploma, 23.8%

High school graduate, 44.9%

#### Employment Sectors

# Other, 14.1% Production, 18.4% Service Industry,

28.2%

#### Major Employment Sectors

 (1999)
 Number

 Government
 11,100

 Trade
 14,500

 Service Industry
 18,400

 Production
 12,000

 Other
 9,200

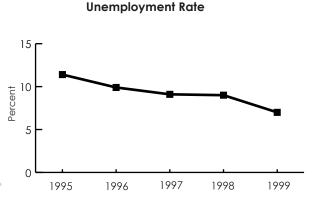
 Total
 65,200

#### Employment Sectors 1999



#### Unemployment

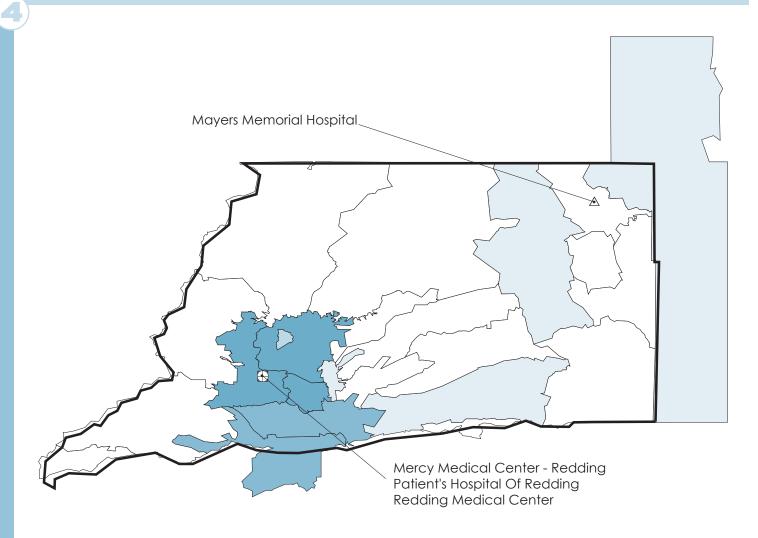




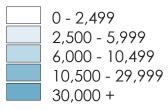
Source: Employment Development Department, Labor Market Information Division

# 7.5 2.5 0.0 1995 1996 1997 1998 1999

#### Population & Healthcare Resources



# \_\_\_ Shasta County Line Population by ZIP Code



#### Hospital Sites/ER Level

⊕ Basic△ Standby□ None



General Acute Care Hospitals

long-term Care facilities

Clinics

Home Health Agencies

Hospices

# Sharta County Localthogue Docc

# Healthcare Resources



# FINANCIAL & UTILIZATION INFORMATION GENERAL ACUTE CARE HOSPITALS 1999

	Mayers Memorial	Mercy Medical	Patient's Hospital
Income Statement	Hospital	Center - Redding	of Redding
Gross Patient Revenue	\$19,413,555	\$343,230,838	\$11,478,174
-Deductions from Revenue	6,923,967	214,023,763	6,505,598
Net Patient Revenue	12,489,588	129,207,075	4,972,576
+Other Operating Revenue	354,745	2,550,651	9,533
Total Operating Revenue	12,844,333	131,757,726	4,982,109
-Operating Expenses	12,802,983	123,686,566	4,881,242
Net from Operations	41,350	8,071,160	100,867
+Non-operating Revenue	716,517	7,361,362	2,823
-Non-operating Expense	83,133	40,830	288,704
-Income Taxes	0	0	0
-Extraordinary Items	0	0	0
Net Income	\$674,734	\$15,391,692	(\$185,014)
Per Adjusted Day			
Gross Patient Revenue	\$398	\$4,958	\$5,808
-Deductions from Revenue	142	3,092	3,292
Net Patient Revenue	256	1,866	2,516
+Other Operating Revenue	7	37	5
Total Operating Revenue	263	1,903	2,521
-Operating Expenses	262	1,787	2,470
Net from Operations	1	117	51
+Non-operating Revenue	15	106	1
-Non-operating Expense -Income Taxes	2	1	146
-Extraordinary Items	0	0	0
Net Income	\$14	\$22 <b>2</b>	(\$94)
Net income	<b>717</b>	7222	(\$/-)
Resource Utilization			
Ownership	District	Non-Profit	Investor
Available Beds	121	219	10
Patient Days	31,932	51,927	934
Discharges	793	11,413	372
Occupancy Rate	72.3%	65.0%	25.6%
Outpatient Visits	15,569	180,787	2,507
Average Length of Stay Emergency Service	3.5 Stand-By	4.3 Basic	2.5 None
# of ER Stations	Sidna-by	23	None 0
Specialty/Teaching/Rural	Small/Rural	23	0
specially, reaching/kural	SITION/RUION		<b></b>

#### California Type of Control, 1999



#### Footnotes:

Per Adjusted Day: This statistic adjusts the number of patient days to compensate for outpatient services.

The financial data on this page reflect disproportionate share payments transferred to a related public entity.

\*Excludes data from State, Kaiser, PHF, Shriner, and other non-comparable hospitals.

Note that columns may not add to subtotals due to rounding.

Source: OSHPD Annual Hospital Financial Disclosure Reports.

# Resources: Acute

#### FINANCIAL & UTILIZATION INFORMATION GENERAL ACUTE CARE HOSPITALS 1999

Redding Medical Center	Guardian Rehab Hospital Redding	Shasta County PHF	Income Statement
\$ 76,474,202	\$36,597,980	Ν	Gross Patient Revenue
4 31,294,828	23,136,430	0	- Deductions from Revenue
1 45,179,374	13,461,550	t	Net Patient Revenue
1,130,285	120,921	D	+ Other Operating Revenue
1 46,309,659	13,582,471	R	T otal Operating Revenue
1 06,445,441	13,782,271	е	-Operating Expenses
39,864,218	(199,800)	р	Net from Operations
253,065	2,719	0 r	+ Non-operating Revenue
711,773	0	†	- Non-operating Expenses
0	0	ė	-Income Taxes
Ŭ	0	d	-Extraordinary Items
\$ 39,405,510	(\$197,081)		Net Income
			Per Adjusted Day
\$10,951	\$1,667	N	Gross Patient Revenue
8,193	1,054	0	-Deductions from Revenue
2,758	613	†	Net Patient Revenue
21	6		+Other Operating Revenue
2,779	619	R	Total Operating Revenue
2,022	628	е	-Operating Expenses
757	(9)	р	Net from Operations
5	0	0	+Non-operating Revenue
14	0	ŗ	<ul><li>-Non-operating Expenses</li></ul>
0	0	†	-Income Taxes
0	0	e d	-Extraordinary Items
\$749	(\$9)	u	Net Income
			Resource Utilization
Investor	Investor	Government	Ownership
188	84	15	Available Beds
42,882	20,234	4,378	Patient Days
8,554	1,640	759	Discharges
62.5%	66.0%	80.0%	Occupancy Rate
222,693	7,680	0	Outpatient Visits
5.0	11.5	5.8	Average Length of Stay
Basic	None	None	Emergency Service
16	0	0	# of ER Stations
	Rehab	Psychiatric	Specialty/Teaching/Rural

#### Footnotes:

Per Adjusted Day: This statistic adjusts the number of patient days to compensate for outpatient services.

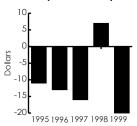
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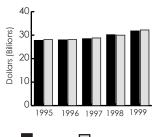


#### California

#### **Net Income from Operations Comparable Hospitals**



#### Operating Revenue/Expense **Comparable Hospitals**



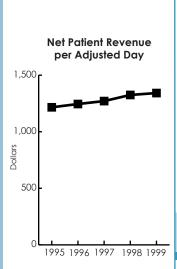
Revenue Expense

# Healthcare Resources

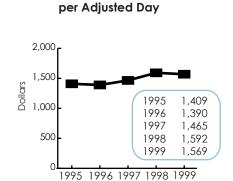
#### **ACUTE CARE HOSPITALS**

Net Patient Revenue

#### California

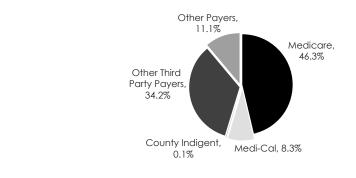


#### **Net Patient Revenue** 1995 231,382,203 1996 247,434,152 269,690,423 1997 500 1998 288,338,701 1999 305,310,163 400 \$ (Millions) 300 200 100 1995 1996 1997 1998 1999

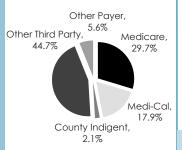


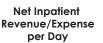
**Net Patient Revenue** 

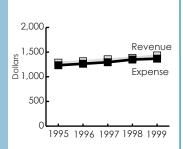
#### Net Patient Revenue by Payer I 999



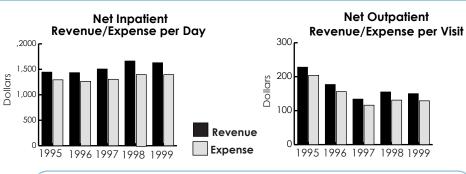
#### Net Patient Revenue by Payer 1999







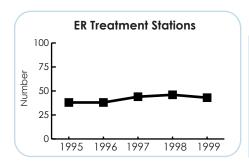
#### Net Patient Revenue/Expense



	Net Inpatient Revenue per Day	Net Inpatient Expense per Day	Net Outpatient Revenue per Visit	Net Outpatient Expense per Visit	
1995	\$1,445	\$1,294	\$228	\$204	
1996	1,434	1,264	177	156	
1997	1,506	1,304	134	116	
1998	1,663	1,408	155	131	
1999	1,629	1,395	150	129	

Graphs and tables exclude data from State, Kaiser, PHF, Shriner, and other non-comparable hospitals. Source: OSHPD Annual Hospital Financial Disclosure Reports.

#### Emergency Room Services



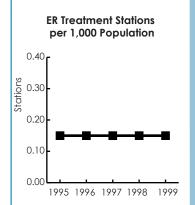
Hospitals with Emergency Services by Type, 1999:

Comprehensive: 0 Basic: 2 Standby: 1 Trauma: 1

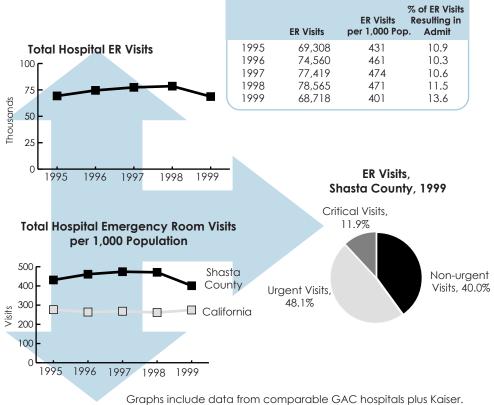
0.50	_	R Treatr per 1,00				
Stations 0.25	-		-	-	7	
0.00	1995	1996	1997	1998	1999	

		ER Treatment
E	R Treatme	nt Stations
	Stations	per 1,000 Pop.
1995	38	0.24
1996	38	0.24
1997	44	0.27
1998	46	0.28
1999	43	0.25

#### California



#### Emergency Room Vivit



Source: California Department of Finance, OSHPD Hospital Utilization database.

**Emergency Room Visits** 

10.0

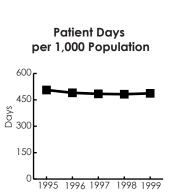
8.0

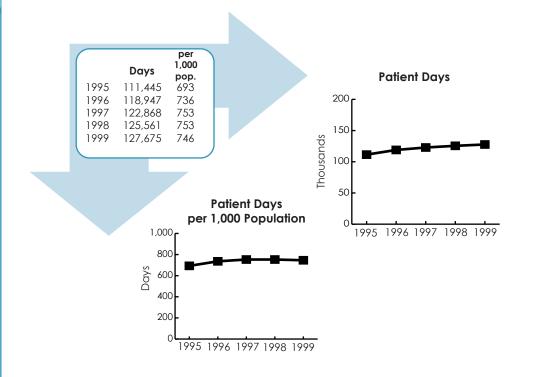
Specific Trends

#### **ACUTE CARE HOSPITALS**

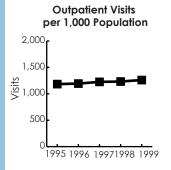
#### Patient Days

#### California

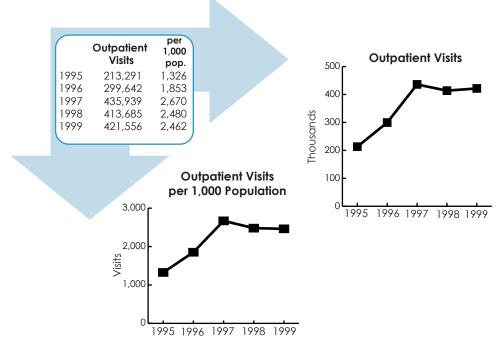




#### **Outpatient Visits**



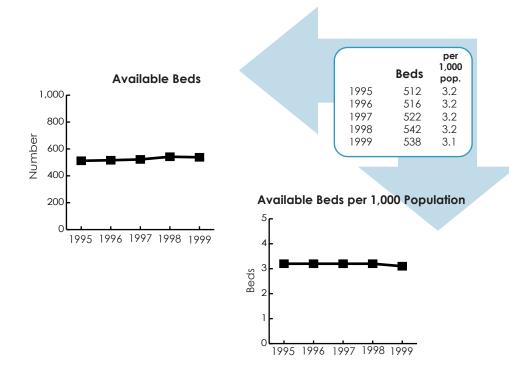
esources: Acute Care Hospitals



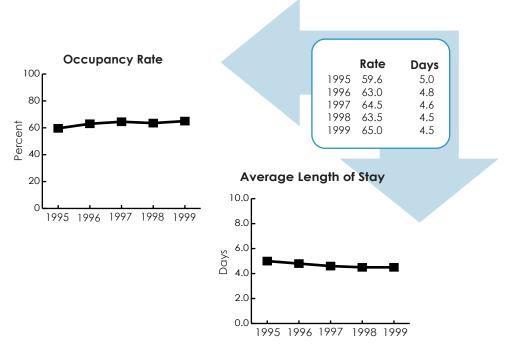
Graphs include data from comparable GAC hospitals plus Kaiser. Source: OSHPD Annual Hospital Financial Disclosure Reports.

# Resources: Acute Care Hospitals

#### Available Beds



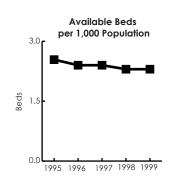
#### Occupancy Rate

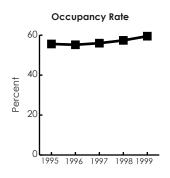


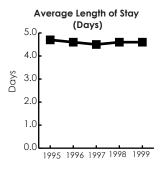
Graphs include data from comparable GAC hospitals plus Kaiser.

Source: OSHPD Annual Hospital Financial Disclosure Reports.

#### California

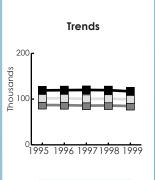






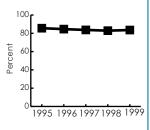


#### California



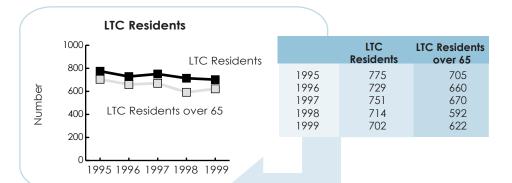
☐ Total LTC Beds
☐ Total LTC Residents
☐ Residents over 65

#### Occupancy Rate

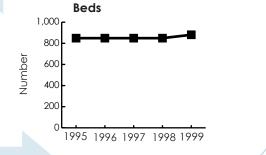


#### LONG-TERM CARE FACILITIES

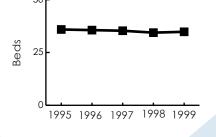
#### County Trends



Beds			
1995	849		
1996	849		
1997	849		
1998	849		
1999	881		



#### LTC Beds per 1,000 County Residents Over 65



County Residents over 65			
1995	35.9		
1996	35.6		
1997	35.3		
1998	34.4		
1999	34.8		

LTC Occupancy Rate

ITC Beds per 1 000

#### Occupancy Rate

1995	89.5
1996	88.3
1997	85.0
1998	81.4
1999	58.3

#### 100 75 50 25 0 1995 1996 1997 1998 1999

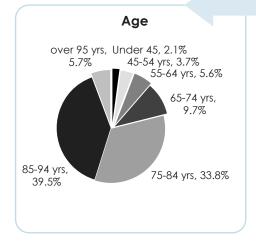
Edition 2, 2001

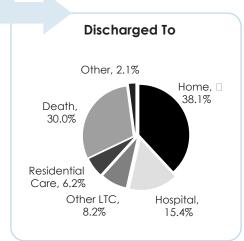
Source: Callifornia Department of Finance, OSHPD Long-term Care Financial and Utilization databases.

# 13

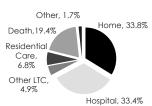
# Residents

#### California



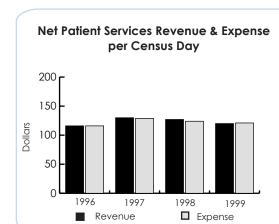


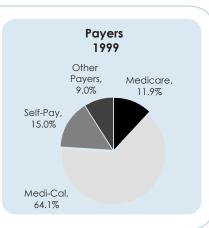
#### Discharged To 1999



#### financial Information

	Revenue per Day	Expense per Day
1996	\$116	\$116
1997	130	129
1998	127	124
1999	120	121





#### California Payers, 1999 Other Payers, 9.9% Medicare, 8.5% Self-pay,

21.1%



# Sharta County

# Healthcare Resources



#### Community clinics:

- tax-exempt nonprofit organizations
- charges are based on patients' ability to pay

#### Free clinics:

 community clinics, where patients are not charged for services or medicines.

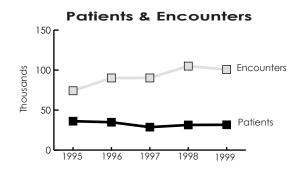
#### California Clinic Patients Race/Ethnicity 1999



The Poverty Guidelines are issued by the Federal Department of Health and Human Services to estimate the number of persons/families in poverty for determining financial eligibility for Federal programs.

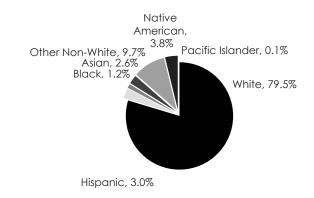
#### PRIMARY CARE CLINICS

#### County Trends

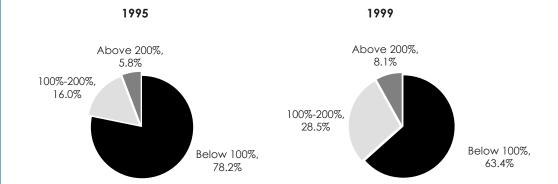


1		1995	1996	1997	1998	1999	
	Patients	36,112	34,806	28,682	31,423	31,624	
	Encounters	74,134	90,146	90,167	104,998	100,655	
	# Community	6	6	6	9	8	
-(	# Free	0	0	0	0	0 )	

# Race/Ethnicity

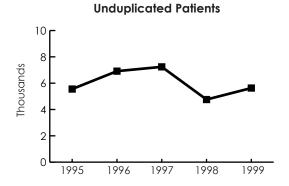


#### Economic Status (Based on Federal Poverty Levels)



#### HOME HEALTH AGENCIES

#### County Trends



	Number	
1995	5,553	
1996	6,913	
1997	7,240	
1998	4,756	
1999	5,629	

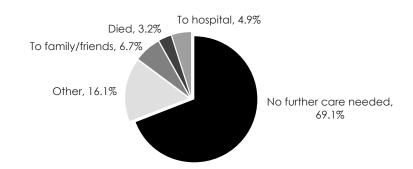
Unduplicated patient: may have been seen more than once but is counted only once as a patient.

#### Patients 1999

#### Condition Age Fractures, 0-20 yrs, 2.5% Skin Diseases, 8.5% 81+ yrs, 8.0% 20.5% Respiratory, 5.3% 21-40 yrs, Cardiovascular, Other, 20.7% 60.3% 11.6% Musculoskeletal 41-60 yrs, 61-80 yrs, Conditions, 16.2% 34.2% 12.3%

• Over 54% of patients in home health agency care are over the age of 60.

#### Dircharged To 1999



Source: OSHPD Home Health Agency Utilization databases.

# esources: Hospices

# Healthcare Resources

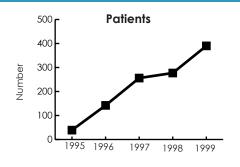


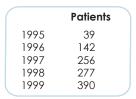
**Hospice:** palliative care to support a patient in the last phases of life due to the existence of a terminal disease.

• Over 84% of hospice patients are over the age of 60.

#### **HOSPICES**

#### County Trends

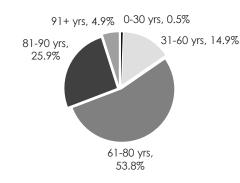


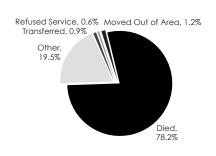


#### Patients 1999

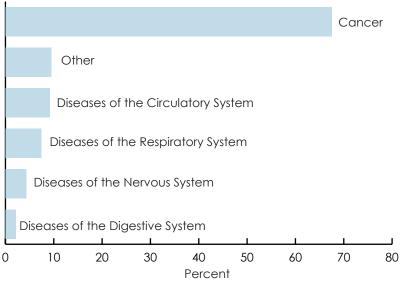
#### Age

#### **Discharged To**





# Conditions Requiring Hospice Care 1999



Source: OSHPD Home Health Agency and Hospice Utilization Database.



# Inpatient Overview

Trends
Demographics
Admits/Dispositions

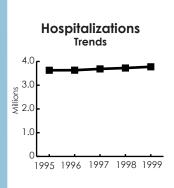
## Clinical Overview

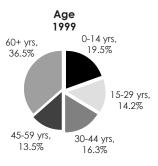
Types of Hospitalizations/Diagnosis
Types of Principal Procedures
Injuries/Types/Types by Age Group

# Sharta County Hospitalization Characteristics



#### California





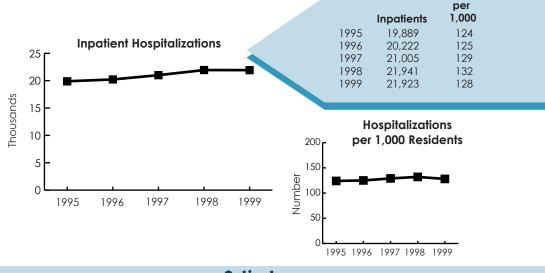
ospitalization Characteristics: Inpatient Overview



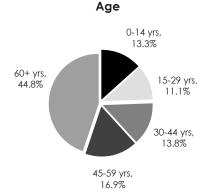
#### Edition 2, 2001

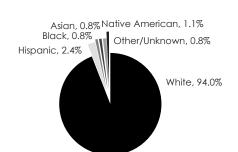
#### INPATIENT OVERVIEW

#### County Trends



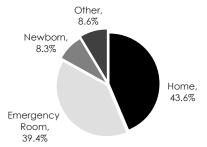
#### Patients 1999



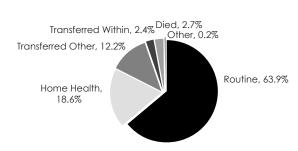


Race/Ethnicity

#### Admitted From



#### Discharged To

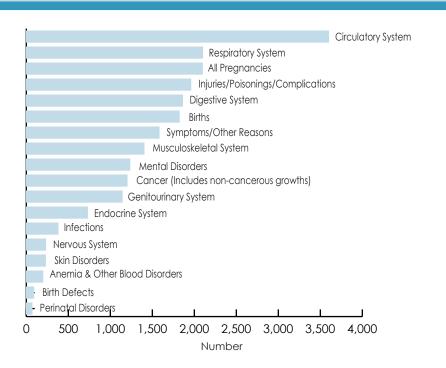


Source: Department of Finance, OSHPD California Inpatient Discharge Data.

# ospitalizatio |racteristics:Clinica| Overvie

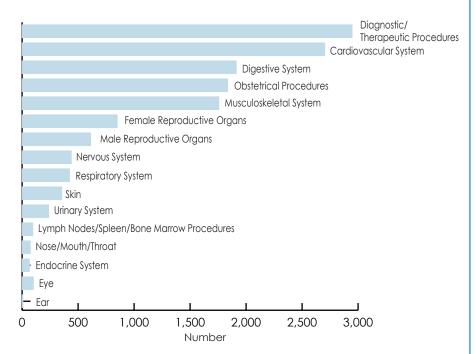
#### CLINICAL OVERVIEW

# Types of Principal Diagnoses 1999



- Pregnancies/births account for 17.9% of hospital discharges in Shasta County, and 28.3% of hospital discharges statewide.
- Respiratory system disorders, injuries/poisonings/complications, and digestive system disorders, account for the top three diagnostic categories of hospital discharges in Shasta County, excluding pregnancies and births.

### Types of Principal Procedures 1999



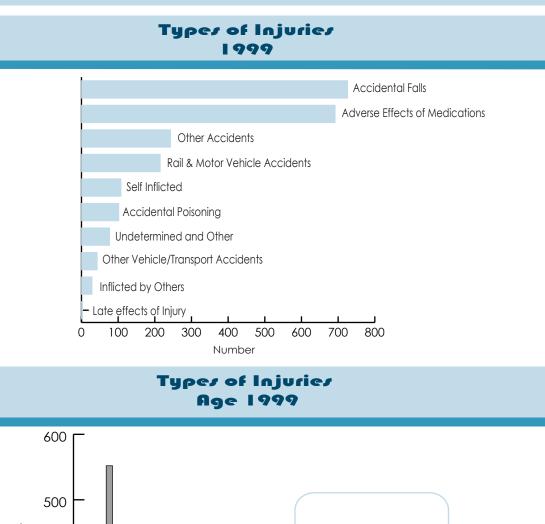
- Obstetrical procedures account for 12.8% of inpatient principal procedures performed on Shasta County residents and 22.2% of inpatient principal procedures performed statewide
- Principal procedures performed for cardiovascular, digestive, and musculoskeletal systems are the top three procedure categories for hospital discharges in Shasta County, excluding obstetrical and diagnostic/therapeutic procedures.

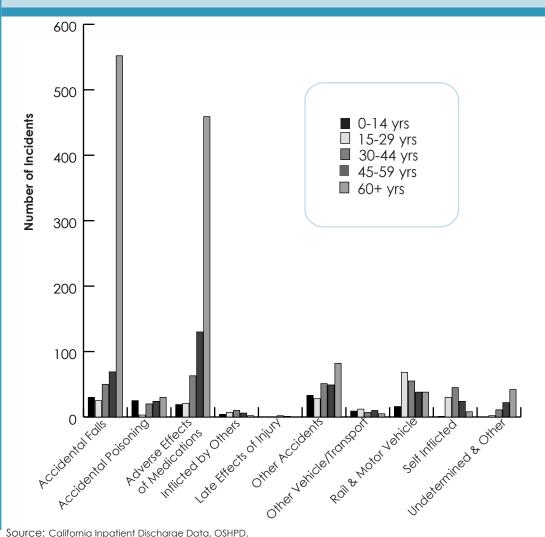
# Sharta County



Accidental falls, adverse effects of medications, and other accidents are the top three principal cause of injuries of Shasta County inpatients.

In Shasta County, patients age 60 and over represent 76.0% of discharge records for accidental falls and 66.3% of discharge records for adverse effects of medications.





Edition 2, 2001

Source: California Inpatient Discharge Data, OSHPD.



# Selected Conditions

Births & Deliveries
High-risk Deliveries
Asthma
Cancer
HIV

## Selected Procedures

Cardiac Bypass Mastectomy Prostatectomy

# Selected Injuries

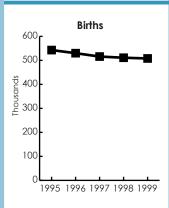
Auto Injuries Drug Poisonings Gunshot Injuries

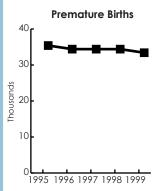
# Specific Trends





#### California





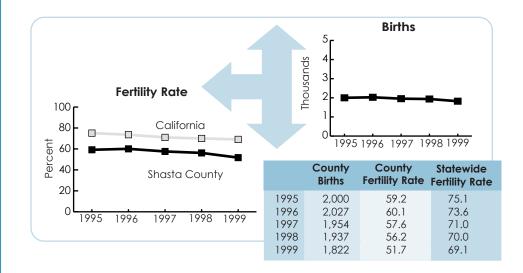
Deliveries

oecific Trends: Births & I

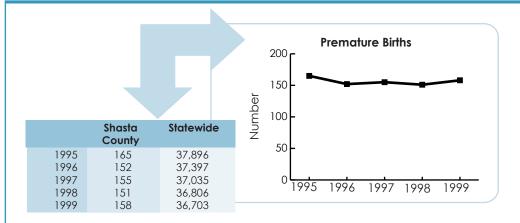
- Fertility rate is calculated by dividing the number of births by the population of females aged 15-44 years, and then dividing by 1,000.
- 26% of all births to California residents were premature.
- Year 2010 National Health Objectives Goal: Cesarean section births to equal no more than 15.5% of total births.

#### **BIRTHS & DELIVERIES**

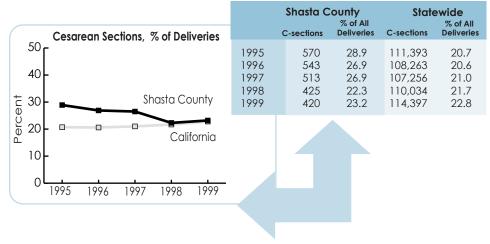
#### County Trends



#### Premature Births



#### Cerarean Section Deliveries

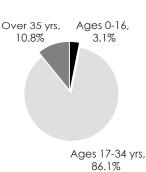


Edition 2, 2001

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance.

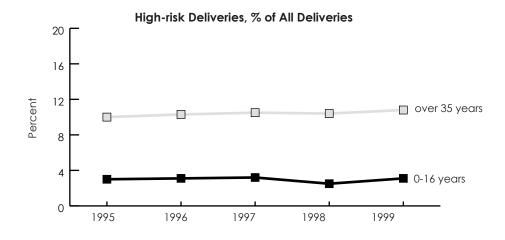
#### All Deliveries: Mother's Age at Delivery,1999

	0-16 yrs		17-34 yrs		Over 35 yrs	
	Number	% of all births	Number	% of all births	Number	% of all births
1995 1996 1997 1998 1999	59 62 62 48 56	3.0 3.1 3.2 2.5 3.1	1,716 1,746 1,672 1,663 1,561	87.0 86.6 86.3 87.1 86.1	198 208 203 199 196	10.0 10.3 10.5 10.4 10.8



#### High-risk Deliveries

#### **High-risk Deliveries** 200 over 35 years 150 Deliveries 100 0-16 years 50 0 1997 1999 1995 1996 1998



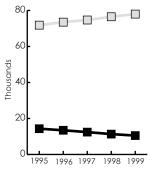
Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



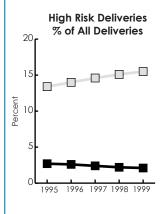
#### California

 Deliveries by females less than 16 years of age or greater than 35 years of age are considered "high risk."

#### **High Risk Deliveries**





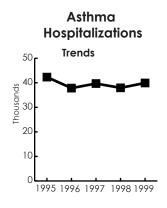


# Sharta County Specific Trend





#### California

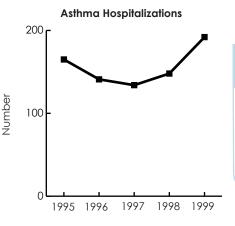


	-adjusted Rate er 1,000 Pop.
1995	1.30
1996	1.15
1997	1.18
1998	1.12
1999	1.16

#### **ASTHMA**

(based on principal diagnosis)

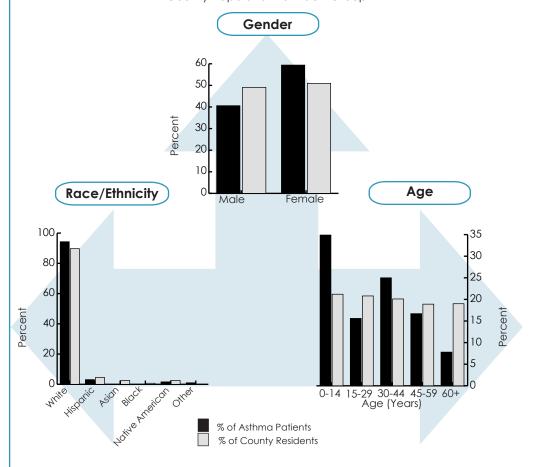
#### County Trends



	Hospitalizations Shasta County	Age-adjusted Rate per 1,000 Pop.
1995	165	1.02
1996	141	0.88
1997	134	0.82
1998	148	0.91
1999	192	1.15

#### Patient 1999

Percent of County Asthma Patients Compared to the Percent of Total County Population for Each Group



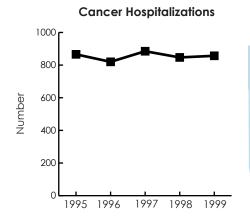
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pecific Trends: Conditions

#### **CANCER**

(based on principal diagnosis)

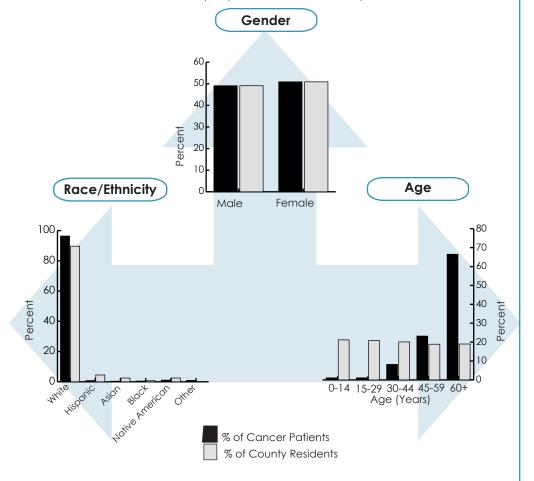
#### County Trends



	talizations a County	Age-adjusted Rate per 1,000 Pop.
1995	866	4.99
1996	820	4.70
1997	885	5.00
1998	847	4.64
1999	857	4.58

#### **Patients** 1999

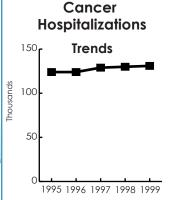
Percent of County Cancer Patients Compared to the Percent of Total County Population for Each Group



Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



#### California



	Age-adjusted Rate per 1,000 Pop.
1995	4.44
1996	4.36
1997	4.43
1998	4.37
1999	4.30

# Sharta County Specific Trends

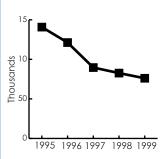
26



#### California

#### **HIV Hospitalizations**

**Trends** 

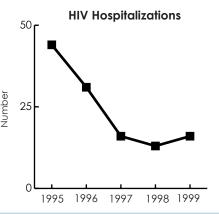


•	adjusted Rate er 1,000 Pop.
1995	0.43
1996	0.37
1997	0.27
1998	0.25
1999	0.22

#### HIV

(based on principal diagnosis)

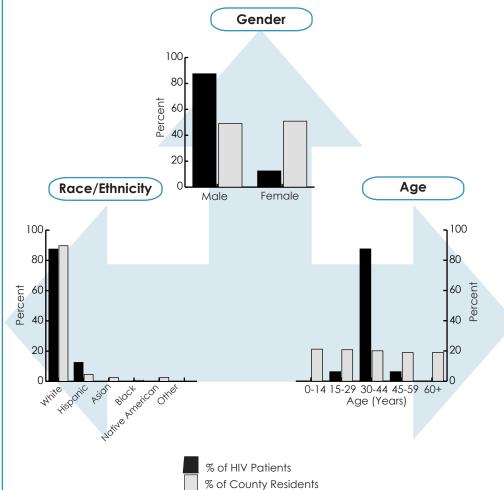
#### County Trends



	Hospitalizations Shasta County	Age-adjusted Rate per 1,000 Pop.
1995	44	0.29
1996	31	0.20
1997	16	0.10
1998	13	0.08
1999	16	0.10

#### Patients 1999

Percent of County HIV Patients Compared to the Percent of Total County Population for Each Group



Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance.

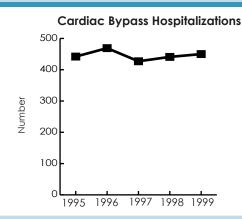
Note that 1998 population figures are based on estimates.

ecific Trends: Conditions

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# CARDIAC BYPASS (based on principal procedure)

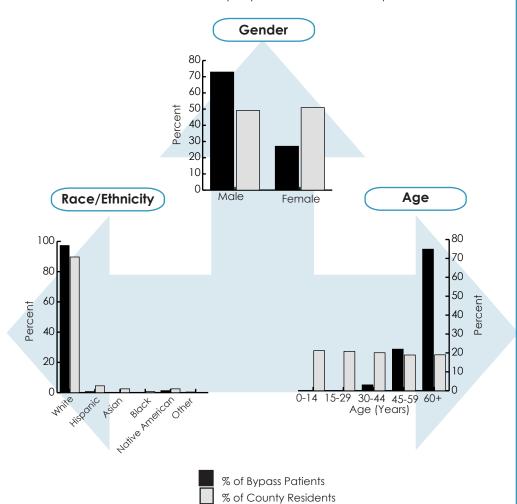
#### County Trends



	ospitalizations hasta County	Age-adjusted Rate per 1,000 Pop.
1995 1996 1997 1998 1999	442 469 427 441 450	2.57 2.67 2.42 2.39 2.36

#### Patients 1999

Percent of County Cardiac Bypass Patients Compared to the Percent of Total County Population for Each Group



Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



#### California

#### **Cardiac Bypass Hospitalizations**

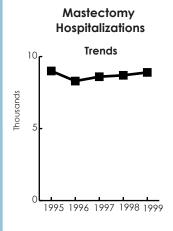
Age-ac	Statewide Age-adjusted Rate per 1,000 Pop.		
1995	0.97		
1996	1.03		
1997	0.99		
1998	0.96		
1999	0.93		

# Specific Trends

28



#### California

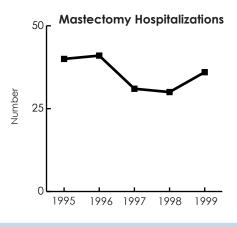


Α	Age-adjusted Rate per 1,000 Pop.		
1995	0.32		
1996	0.29		
1997	0.29		
1998	0.29		
1999	0.29		

#### **MASTECTOMY**

(based on principal procedure)

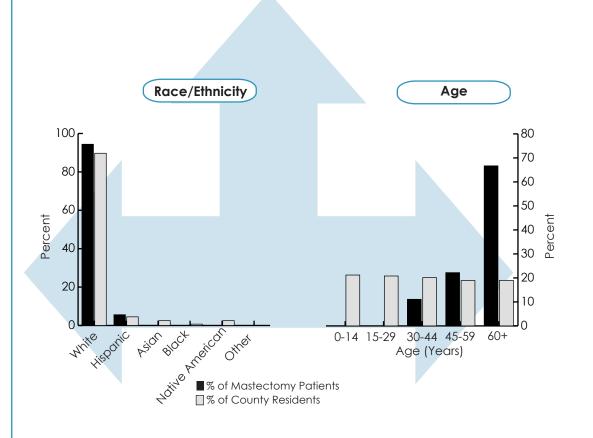
#### County Trends



	Hospitalizations Shasta County	Age-adjusted Rate per 1,000 Pop.
1995 1996 1997 1998 1999	40 41 31 30 36	0.23 0.23 0.18 0.16 0.19

#### Patients 1999

Percent of County Mastectomy Patients Compared to the Percent of Total County Population for Each Group



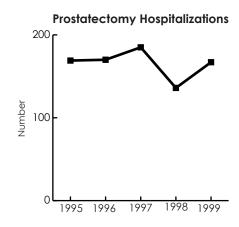
Edition 2, 2001

pecific Trends: Procedures

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.

# PROSTATECTOMY (based on principal procedure)

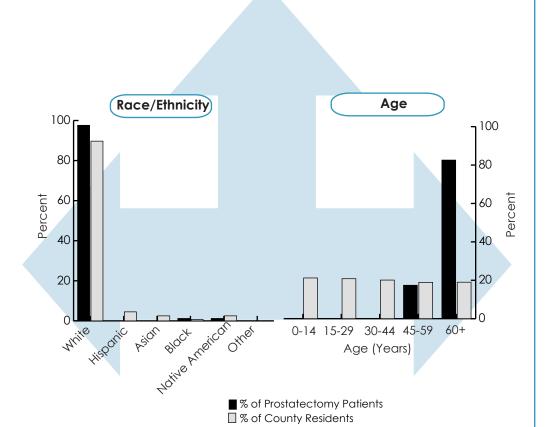
#### County Trends



	talizations a County	Age-adjusted Rate per 1,000 Pop.
1995	169	0.96
1996	170	0.94
1997	185	1.02
1998	136	0.73
1999	167	0.87

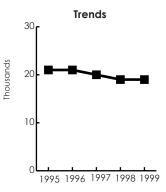
#### Patient 1999

Percent of County Prostatectomy Patients Compared to the Percent of Total County Population for Each Group



#### California

#### **Prostatectomy** Hospitalizations

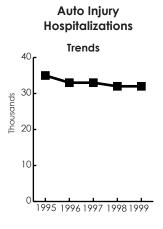


•	e-adjusted Rate per 1,000 Pop.
1995	0.79
1996	0.75
1997	0.72
1998	0.67
1999	0.65

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



#### California



Age-adjusted Rate per 1,000 Pop.			
1995	1.08		
1996	1.04		
1997	1.01		
1998	0.98		
1999	0.97		

# AUTO INJURY (based on first event causing hospitalization)

#### County Trends

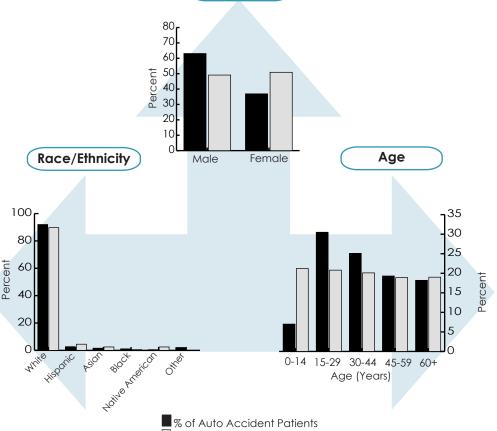


	spitalizations asta County	Age-adjusted Rate per 1,000 Pop.
1995	223	1.40
1996	211	1.32
1997	170	1.06
1998	209	1.27
1999	187	1.10

#### **Patients** 1999

Percent of County Auto Injury Patients Compared to the Percent of Total County Population for Each Group

Gender



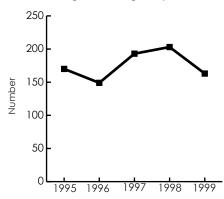
■% of County Residents

Sources: California Inpatient Discharge Data, OSHPD. Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.

# DRUG POISONING (based on first event causing hospitalization)

#### County Trends

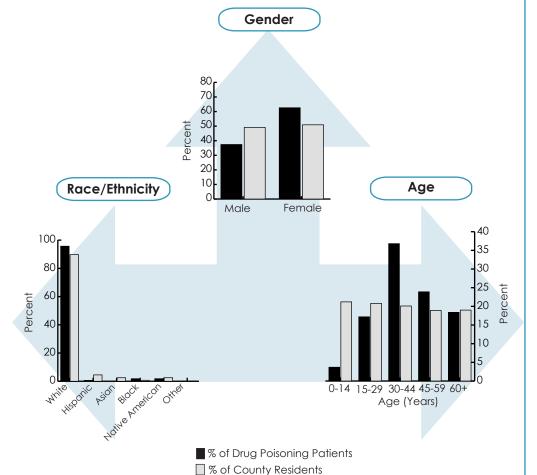
#### **Drug Poisoning Hospitalizations**



	Hospitalizations Shasta County	Age-adjusted Rate per 1,000 Pop.
1995	170	1.09
1996	149	0.94
1997	193	1.20
1998	203	1.24
1999	163	0.96

#### Patients 1999

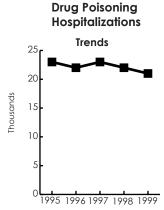
Percent of County Drug Poisoning Patients Compared to the Percent of Total County Population for Each Group



Sources: California Inpatient Discharge Data, OSHPD.Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



#### California



•	Age-adjusted Rate per 1,000 Pop.		
1995 1996 1997 1998 1999	0.72 0.71 0.70 0.66 0.64		

# Sharta County

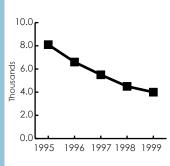




#### California

#### **Gunshot Injury** Hospitalizations

**Trends** 

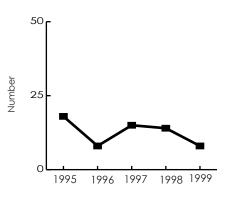


	djusted Rate 1,000 Pop.
1995	0.24
1996	0.20
1997	0.16
1998	0.13
1999	0.12

# GUNSHOT INJURIES (based on first event causing hospitalization)

#### County Trends

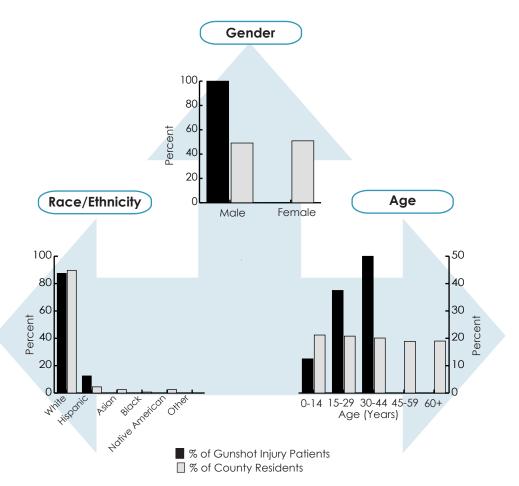
#### **Gunshot Injury Hospitalizations**



	Hospitalizations Shasta County	Age-adjusted Rate per 1,000 Pop.
1995 1996 1997	8 15	0.11 0.05 0.09
1998 1999	14 8	0.08 0.05

#### Patients 1999

Percent of County Gunshot Injury Patients Compared to the Percent of Total County Population for Each Group



Sources: California Inpatient Discharge Data, OSHPD.Demographic data from CA Dept of Finance. Note that 1998 population figures are based on estimates.



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